

IN THE CLAIMS

Please amend the claims as follows:

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Claim 1 (Previously Presented): A color image forming apparatus comprising:
a transfer belt device which feeds a transfer member; and
a plurality of image forming units, which are disposed facing towards the transfer belt device,
wherein each of the image forming unit forms a desired image and sequentially transfers the formed image on the transfer member fed by the transfer belt device,
wherein the transfer belt device at least in a portion in which the image forming units have been disposed is arranged such that it is inclined with respect to the ground, and
wherein an angle of inclination of the transfer belt device with respect to the ground is between 35° and 55°.

Claim 2 (Original): The color image forming apparatus according to claim 1, wherein the transfer belt device includes,
a plurality of wheels; and
an endless belt wound around the wheels,
wherein the image forming units are arranged facing towards the transfer belt device along one of the directions in which the belt moves.

Claim 3 (Original): The color image forming apparatus according to claim 1, wherein the transfer belt device is inclined in such a manner that the end from which the transfer member is fed is at lower level than the end from which the transfer member is discharged.

Claim 4 (Canceled).

Claim 5 (Original): The color image forming apparatus according to claim 1, wherein the transfer belt device can be turned on the axial center of one of the wheels constituting the traveling side at which the plurality of image forming units are arranged.

Claim 6 (Original): The color image forming apparatus according to claim 1, wherein each of the image forming units includes,

a rotary image carrier;

a developing unit which develops a latent image formed on the image carrier with a toner is located in a lower right quadrant when the transfer belt device in the image forming unit is positioned in a lower left quadrant as viewed in an axial direction in which the image carrier is rotated.

Claim 7 (Original): The color image forming apparatus according to claim 1, wherein each of the image forming units includes,

a rotary image carrier; and

a cleaning unit which cleans a toner remaining on the image carrier is located in an upper left quadrant when the transfer belt device in the image forming unit is positioned in the lower left quadrant as viewed on a center axis on which the image carrier is rotated.

Claim 8 (Currently Amended): A color image forming apparatus comprising:

a transfer belt device which feeds a transfer member; and

a plurality of image forming units, which are disposed facing towards the transfer belt device,

wherein each of the image forming unit forms a desired image and sequentially transfers the formed image on the transfer member fed by the transfer belt device,

wherein the transfer belt device at least in a portion in which the image forming units have been disposed is arranged such that it is inclined with respect to the ground,

wherein each of the image forming units includes,

a rotary image carrier; and

a developing unit which develops a latent image formed on the image carrier with a toner located in a lower right quadrant when the transfer belt device in the image forming unit is positioned in a lower left quadrant as viewed in an axial direction in which the image carrier is rotated, and

wherein the cleaning unit of a lower one of the image forming units adjacent to each other and the developing unit of an upper one of the image forming units adjacent to each other are arranged at positions partly overlapping with each other in a vertical direction such that the cleaning unit of the lower one of the image forming units is below the developing unit of the upper one of the image forming units in the vertical direction.

Claim 9 (Original): The color image forming apparatus according to claim 8, wherein a waste toner container containing therein a waste toner recovered by the cleaning unit is installed inside a space which is defined under the transfer belt device and is formed into a substantial triangle in cross section.

Claim 10 (Original): The color image forming apparatus according to claim 1, wherein a writing unit is provided for performing optical writing with respect to each of the image forming units and is slantwise disposed substantially in parallel to the transfer belt.

Claim 11 (Original): The color image forming apparatus according to claim 10, wherein a heating and fixing unit is disposed downstream in a transfer member feeding direction of the transfer belt device and is positioned above the writing unit in view of a height level.

Claim 12 (Original): The color image forming apparatus according to claim 10, wherein a space outside of the apparatus is defined between the heating and fixing unit and the writing unit.

Claim 13 (Original): The color image forming apparatus according to claim 12, wherein the space outside of the apparatus is formed into the shape of a casing sunken between the heating and fixing unit and the writing unit.

Claim 14 (Original): The color image forming apparatus according to claim 13, wherein the sunken portion of the casing serves as a sheet discharging tray for the transfer member discharged outside of the apparatus.

Claim 15 (Currently Amended): The color image forming apparatus according to claim 11, wherein the heating and fixing unit includes a fixing roller, a pressurizing roller in press-contact with the lower portion of the fixing roller, a heating roller to be heated by a heating unit and a belt wound across the fixing roller and the heating roller, the heating roller is disposed more upstream in the transfer member feeding direction than the fixing roller, and the heating roller is positioned under the fixing roller.

Claim 16 (Original): The color image forming apparatus according to claim 11, wherein a reversing unit is disposed downstream in the transfer member feeding direction of the heating and fixing unit, a double-sided transporting path is provided for returning the transfer member reversed by the reversing unit to upstream of the transfer belt device, and the double-sided transporting path is slantwise disposed substantially in parallel to the transfer belt.

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Con'd
Claim 17 (Original): The color image forming apparatus according to claim 6, wherein a toner containing vessel containing therein a toner to be replenished to the developing unit in each of the image forming units is located at a position apart from the developing unit in each of the image forming units.

Claim 18 (Original): The color image forming apparatus according to claim 17, wherein the toner containing vessel is installed inside a space which is defined above the transfer belt device and is formed into a substantial triangle in cross section.

Claim 19 (Original): The color image forming apparatus according to claim 17, wherein an image forming section including the image forming units and the transfer belt device is detachably attached to the main body of the image forming apparatus independently of the toner containing vessel.

Claims 20-22 (Canceled).
